## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Complete if Known Not yet known Application Number Effing Date June 23, 2006 First Named Inventor Dignus-Jan Moeker

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Art Unit (use as many sheets as necessary) Not yet known Examiner Name Not yet known SHEET OF Attorney Docket Number | P17531-US1

U. S. PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Document Number (Number Knot-Code)	Publication Date	Name of Patentee or Applicant of Cited Document	
	AA	US 6 574 291 B2	06-03-2003	Doelsch Markus et al	
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	AC	GB 2 380 425 A	09-19-2001	Siemens AG		

- 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the
	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
ı	VALENTI M C ET AL: Tlansitive channel resimation and decoding of pilot symbol assisted turbo codes over filal-resing channels' IEEE JOURNAL ON SELECTEO AREAS IN COMMUNICATIONS, SEPT. 2001, IEEE USA, vol. 19, no. 9, pages 1697-1705, XP002285321 ISSN: 0733-8716, page 1698 - page 1700; (Squrez ).
	KIM JUNG-WOO ET AL: "Turbo code with iterative channel estimator using soft-output of turbo decoder" ELECTRONICS LETTERS, IEE STEVENAGE, 68, 90, 10, 36, no. 18, 31 August 2000 (2000-08-31), pages 1560-1562, XP006015656 ISSN: 0013-5194 the whole document
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Examiner	Date	
Examiner Signature	Considered	